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- (71) Applicant (for all designated States except US): **HUNTS-  
MAN POLYMERS CORPORATION** [US/US]; 2502  
South Grandview, Odessa, Texas 79766 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **NAYAK, Kasinath**  
[US/US]; 2 Louisiana Cove, Odessa, Texas 79762 (US).  
**CUMMINGS, Gerald** [US/US]; 4230 Lazy Creek Drive,  
Tyler, Texas 75707 (US). **MERRILL, Roger** [US/US];  
4309 Kirkwood Drive, Odessa, Texas 79762 (US).
- (74) Agents: **WHEWELL, Christopher, J. et al.**; Huntsman  
LLC, Legal Department, 7114 North Lamar Blvd., Austin,  
Texas 78752 (US).
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(54) Title: RADIATION RESISTANT POLYPROPYLENE USEFUL IN MEDICAL APPLICATIONS

(57) Abstract: Blends useful as an additive in polyolefin polymers for minimizing the effects of radiation on the physical properties of polymers, which comprises a hindered amine light stabilizer and at least one material selected from the group consisting of: i) amine oxides and ii) hydroxylamines. Various articles of manufacture may be produced using a composition or blend according to the invention, and the physical properties of such articles are less effected by electromagnetic radiation than like-kind compositions of the prior art.

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